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PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 12218.1600

First Inventor

Jun Shen

Title Micro-Magnetic Latching Switch With Relaxed Permanent Magnetic Express Mail Label No. EL608987215US

Only for the	w nonprovisional applications under 57 CFR 1.55(b))	LXPIC33 WIG	all Label IVO.		LLO	3070721303	<u>-22</u>
<u>-</u>	APPLICATION ELEMENTS	T	Al			Commissioner for Patents nt Application	3
See MPEP	chapter 600 concerning utility patent application co	ontents.				on, D.C. 20231	
	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processir	g)		CD-ROM or CD-l Program (Append		licate, large table or Con	nputer
	Applicant claims small entity status. See 37 CFR 1.27.			ide and/or Amino able, all necessary		quence Submission	
	Specification [Total Pages preferred arrangement set forth below)	42]	а. [Computer	Readabl	e Form (CRF)	
	Descriptive title of the invention		b. 3	Specification Seq	juence L	isting on:	
-	Cross Reference to Related Applications			i. 🔲 CD-R	OM or C	D-R (2 copies); or	
	Statement Regarding Fed sponsored R & D			ii. 🔲 paper			
	Reference to sequence listing, a table, or a computer program listing appendix					widentify of above comin	
	Background of the Invention		с. [Statements	s veriiyin	g identity of above copie	:5
	- Brief Summary of the Invention			OMPANYING	3 APP	LICATION PARTS	3
	Brief Description of the Drawings (if filed) Detailed Description					sheet & document(s))	
-	Claim(s)			7 CFR 3.73(b) S	•		
-	Abstract of the Disclosure			when there is an as		Power of Atto	orney
	r		11. E	nglish Translatio	n Docum	nent <i>(if applicable)</i>	
4. 🗸 🛚 🗆	Orawing(s) (35 U.S.C. 113) [Total Sheets	38] j		nformation Disclo tatement (IDS)/P		9 Copies of ID Citations	S
5. Oath or J	Declaration [Total Pages		13. P	reliminary Amen	dment		
a.	Newly executed (original or copy)		14 77 R	eturn Receipt Po	stcard (MPEP 503)	
b. Т	Copy from a prior application (37 CFR			Should be specification	-	•	
b.	(for continuation/divisional with Box 18 con	npleted)		ertified Copy of F foreign priority is		ocument(s)	
	i. DELETION OF INVENTOR(S	1				under 35 U.S.C. 122	
•	Signed statement attached deleting		(,	o)(2)(B)(I). Applii r its equivalent.	cant mus	st attach form PTO/SB/3	35
	named in the prior application, see 1.63(d)(2) and 1.33(b).	37 CFR					
لتا	Application Data Sheet. See 37 CFR 1.76			Other:			
	ONTINUING APPLICATION, check appropriate cation Data Sheet under 37 CFR 1.76:	box, and sup	ply the requisite	e information below	and in a	preliminary amendment,	
		tion-in-part (CIP) of prior	application No.:		1	<u>. </u>
	application information: Examiner			Group / Art			
under Box 5	IUATION OR DIVISIONAL APPS only: The entire bb, is considered a part of the disclosure of the	accompanyi	ing continuatio	on or divisional a	pplicatio	n and is hereby incorpor	rated by
reference. T	he incorporation can only be relied upon when a	portion has	been inadvert	ently omitted from	n the su	bmitted application parts	š
	19. COF	RESPON	DENCE ADI	DRESS			
Custo	omer Number or Bar Code Label	20322		or 🖸	≰] Corre	espondence address below	v
	(Insert Custome	r No. or Attacl	h bar code labe	l here)			_
Name	Brett A. Carlson						
	Snell & Wilmer, LLP				•		
Address	One Arizona Center 400 East Van Buren						
City	Phoenix	State A	Arizona	Zip	Code	85004-2202	
Country	- 		602/382-6236	· · · · · · · · · · · · · · · · · · ·	Fax	602/382-6070	
		مِياً.	Reaisti	ration No. (Attorne)	//Agent)	39,928	$\overline{\ \ }$
<u> </u>							7
Signa	iure \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	人し			Date	January 18, 2002	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

ELPO94955727202



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FEE TRANSI	JITTAL	Complete if Known				
		Application Number	To Be Determined			
for FY 20	ו טכ	Filing Date	January 18, 2002			
		First Named Inventor	Jun Shen			
Patent fees are subject to ann	ual revision.	Examiner Name	To Be Determined			
	·	Group Art Unit	To Be Determined			
TOTAL AMOUNT OF PAYMENT	\$532.00	Attorney Docket No.	12218.1600			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account 19-2814	Fee Code	Fee (\$)	Fee Code	Fee	Fee D	Descriptio	Fee Paid	
Number 19-2814	105	130	205		Surcharge - late	filing fee or	oath .	
Account Snell & Wilmer L.L.P.	127	50	227	25	Surcharge - late sheet	provisional	filing fee or cover	
— Class Assistant Co- Remised	139	130	139	130	Non - English sp	ecification		
Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a reque	est for ex pa	rte reexamination	
Applicant claims small entity status. See 37 CFR § 1.27	112	920*			Requesting publication of SIR prior to Examiner action			
2. X Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication	ication of St	R after Examiner	
Check Credit card Money Other	115	110	215	55	Extension for rep	oly within fire	st month	1
FEE CALCULATION	116	390	216	195	Extension for rep	oly within se	cond month	
1. BASIC FILING FEE	117	890	217	445	Extension for rep	oly within thi	rd month	
Large Entity Small Entity	118	1,390	218	695	Extension for rep	oly within for	urth month	
Fee Fee Fee Fee Description . Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for rep	oly within fift	h month	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 370.00	119	310	219	155	Notice of Appeal	l		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in s	upport of a	n appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	te a public	use proceeding	
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoida	ble	
SUBTOTAL (1) \$370.00	141	1,240	241	620	Petition to revive	- unintentio	onal	
	142	1,240	242	620	Utility issue fee ((or reissue)		
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee			
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 38 -20** = 18 X 9.00 = 162.00 Independent 2 3** = 0 X	122	130	122	130	Petitions to the C	Commission	ner	
Independent 2 - 3** = 0 X = 0.00 Claims Multiple Dependent =	123	50	123	50	Processing fee u	ınder 37 CF	R § 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of In	formation [Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40		patent assi	gnment per property	
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submiss (37 CFR § 1.12	ion after fin	•	
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	•	nal inventio	n to be examined	
109 80 209 40 ** Reissue independent claims	179	710	279	. 355	Request for Con		mination (RCE)	
over original patent	169	900	169	900			ination	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Oth	of a design application Other fee (specify)						
SUBTOTAL (2) \$162.00	1	1						
**or number previously paid, if greater; For Reissues, see above	J *Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						
	_	Complete (if applicable)						
SUBMITTED BY		Registr	ation N	o.			602/382-6	5236
Name (Print/Type) Breft A Carlson		(Attorne	y/Agent)		39,928	Telephone	602/382-0	0430
Signature Signature	-					Date	January 18, 2	2002

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